

IN THE SPECIFICATION

Please replace paragraph [0030] with the following replacement paragraph [0030]:

[0030] Data structure ~~225-227~~ represents the complete content for responding to the request in data structure 210. Data structure ~~225-227~~ includes the content in data structure 220 modified to include items that are cached by proxy 103. As shown in FIG. 2, data structure ~~225-227~~ includes fragments 231 and 232, which are cached by proxy 103. Fragments 231 and 232 are added to the web page by proxy 103 at the locations identified by place holder 225 and 226. To complete data structure ~~225-227~~, proxy 103 also removes cache tags 228 - 229 associated with fragment 224 . Proxy 103 uses the information in cache tags 228 - 229 to cache fragment 224 and to compute a cache key associated with the fragment for processing further content requests.